

<p style="text-align: center;"><b>CERTIFICATION REGARDING SEQUENCE LISTING AND PRELIMINARY AMENDMENT</b></p> <p style="text-align: center;">MAY 04 2005</p> <p style="text-align: center;">PATENT &amp; TRADEMARK OFFICE</p> <p>Address to: Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450</p>	Attorney Docket	VITA-019
	First Named Inventor	GARMAN, JONATHAN DAVID
	Application Number	10/684,796
	Filing Date	October 14, 2003
	Confirmation Number	4233
	Group Art Unit	1644
	Examiner Name	TBD
Title: "MODULATION OF SIGNALING PATHWAYS"		

Sir:

Prior to the examination of the above-referenced application on the merits, please enter the amendments below.

### AMENDMENTS

#### In the Specification:

Please insert the attached "Sequence Listing" as separately numbered pages 1 - 235 after the abstract.

### REMARKS

#### Formal Matters

The present application has been amended to insert the Sequence Listing.

No new matter is added.

#### Certification Regarding Sequence Listing

I hereby certify that the enclosed Sequence Listing is being submitted under 37 CFR §§ 1.821(c) and (e) in paper and computer readable form (Compact Disk labeled 'CRF').

As required by 37 CFR 1.821(f), I hereby state that the content of the paper and computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e) are the same. The Computer Readable Format (CRF), being submitted under 37 CFR §§ 1.52(e) and 1.824, is formatted on IBM-PC, the operating system compatibility is MS-Windows and the file listing is:

Seqlist.txt 342 KB created May 3, 2005.